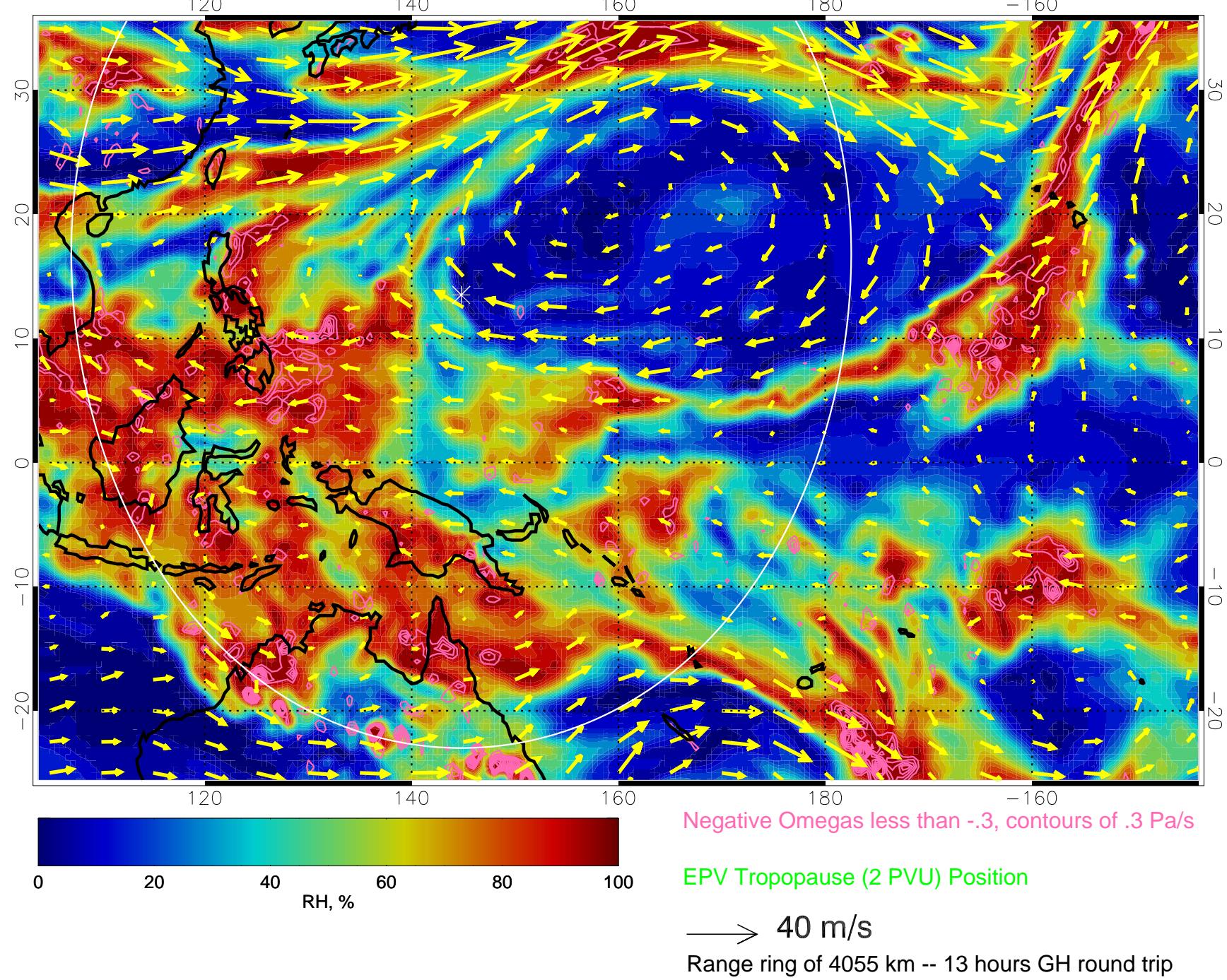
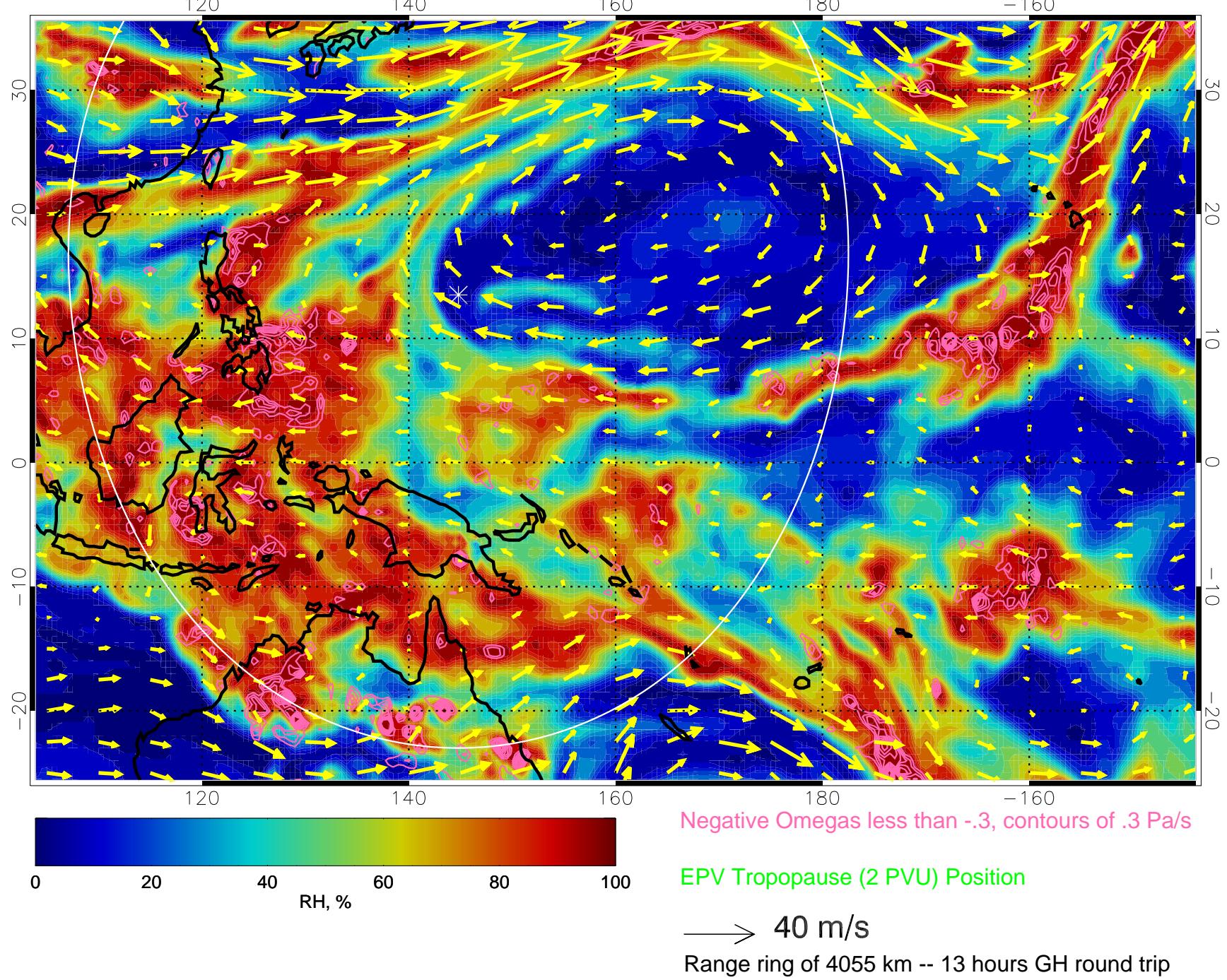


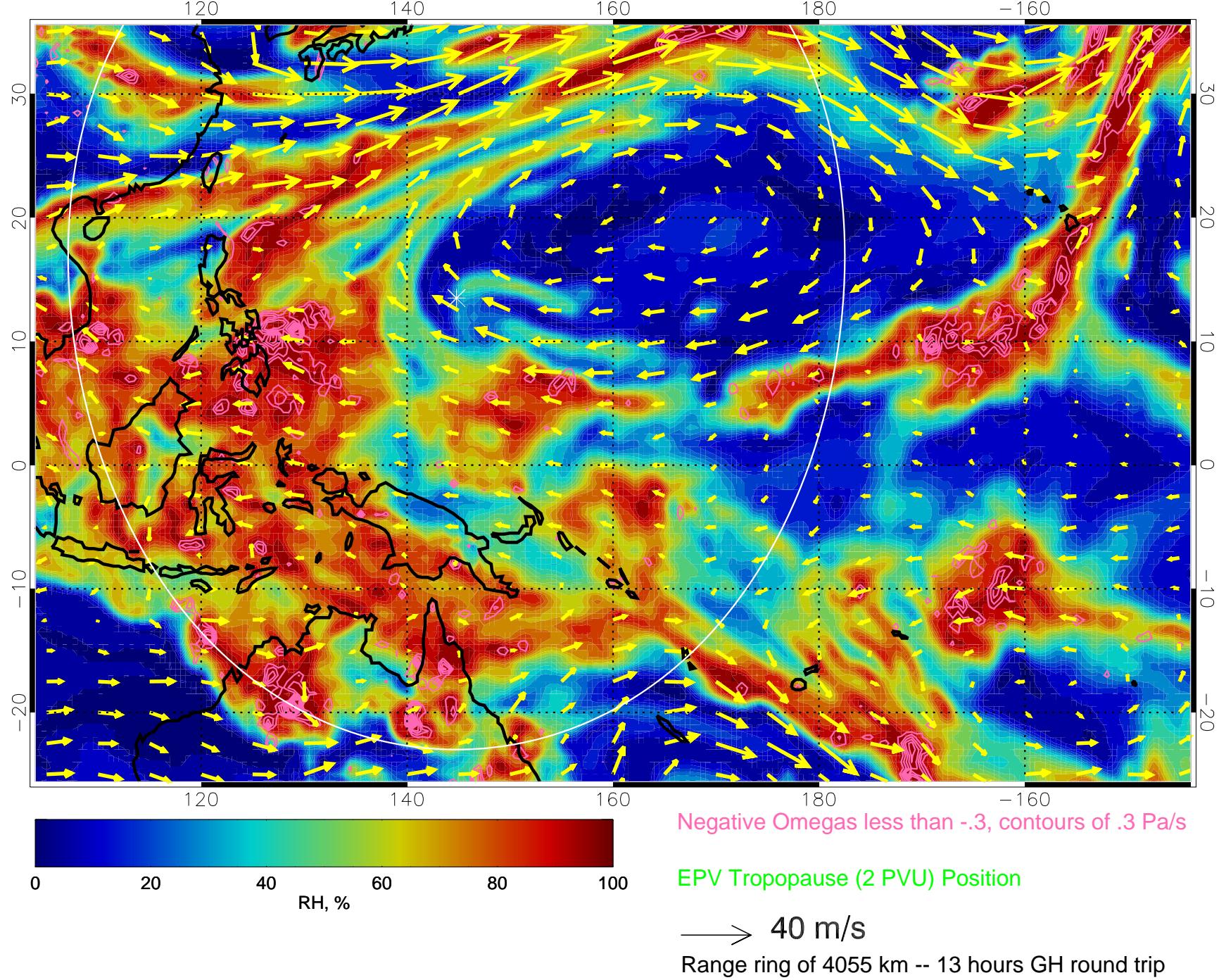
13112112, 12 hour forecast for 500mb RH



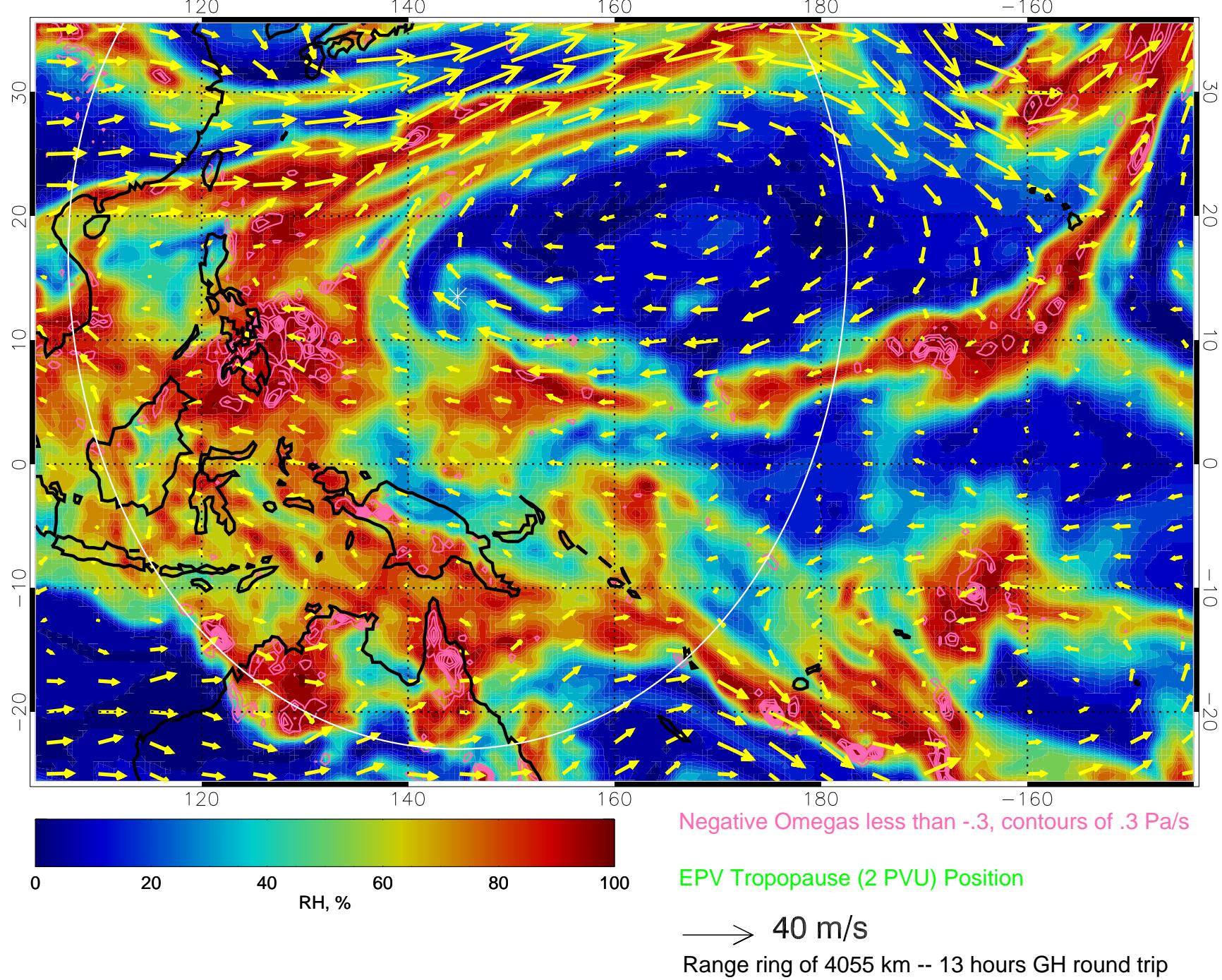
13112118, 18 hour forecast for 500mb RH



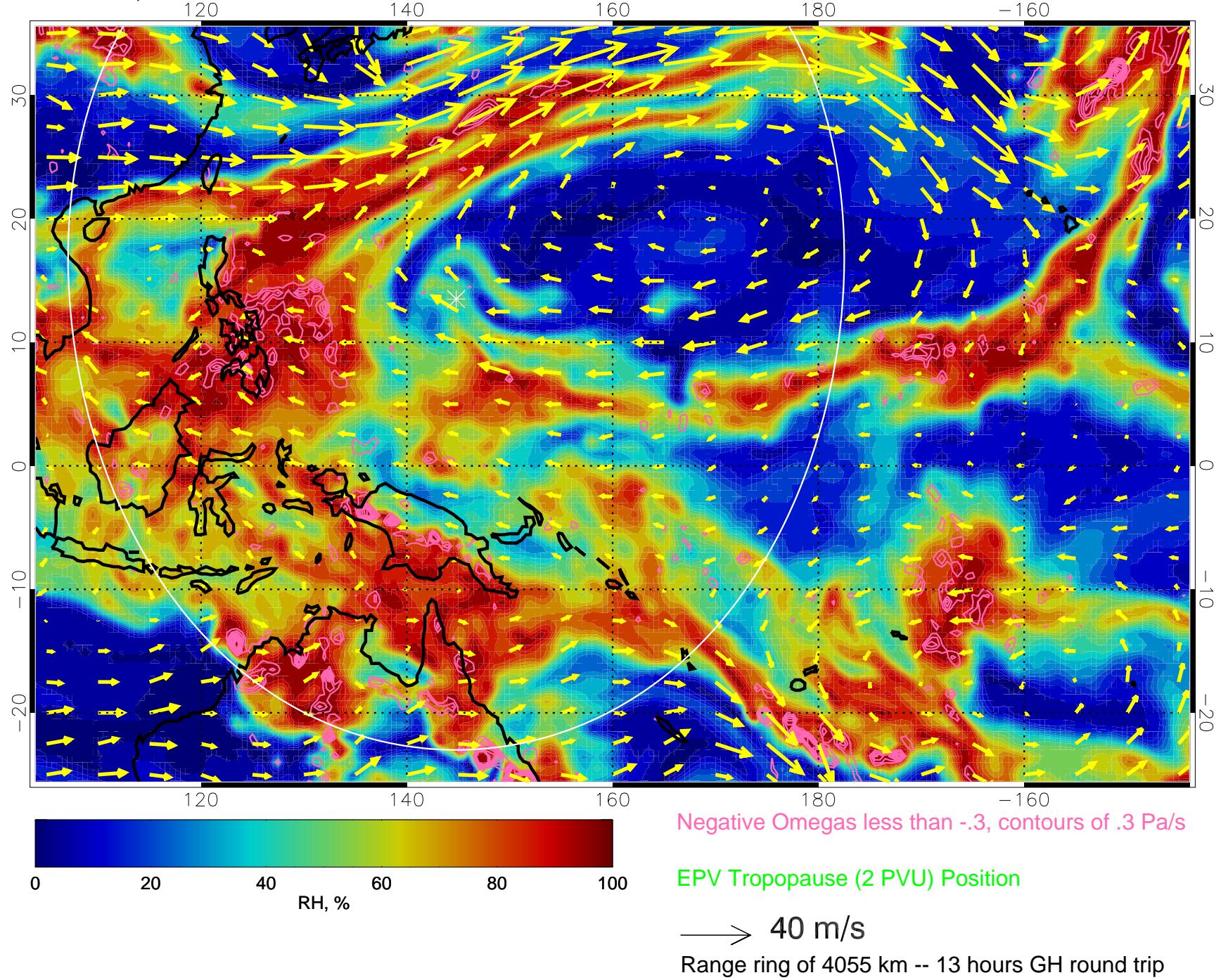
13112200, 24 hour forecast for 500mb RH



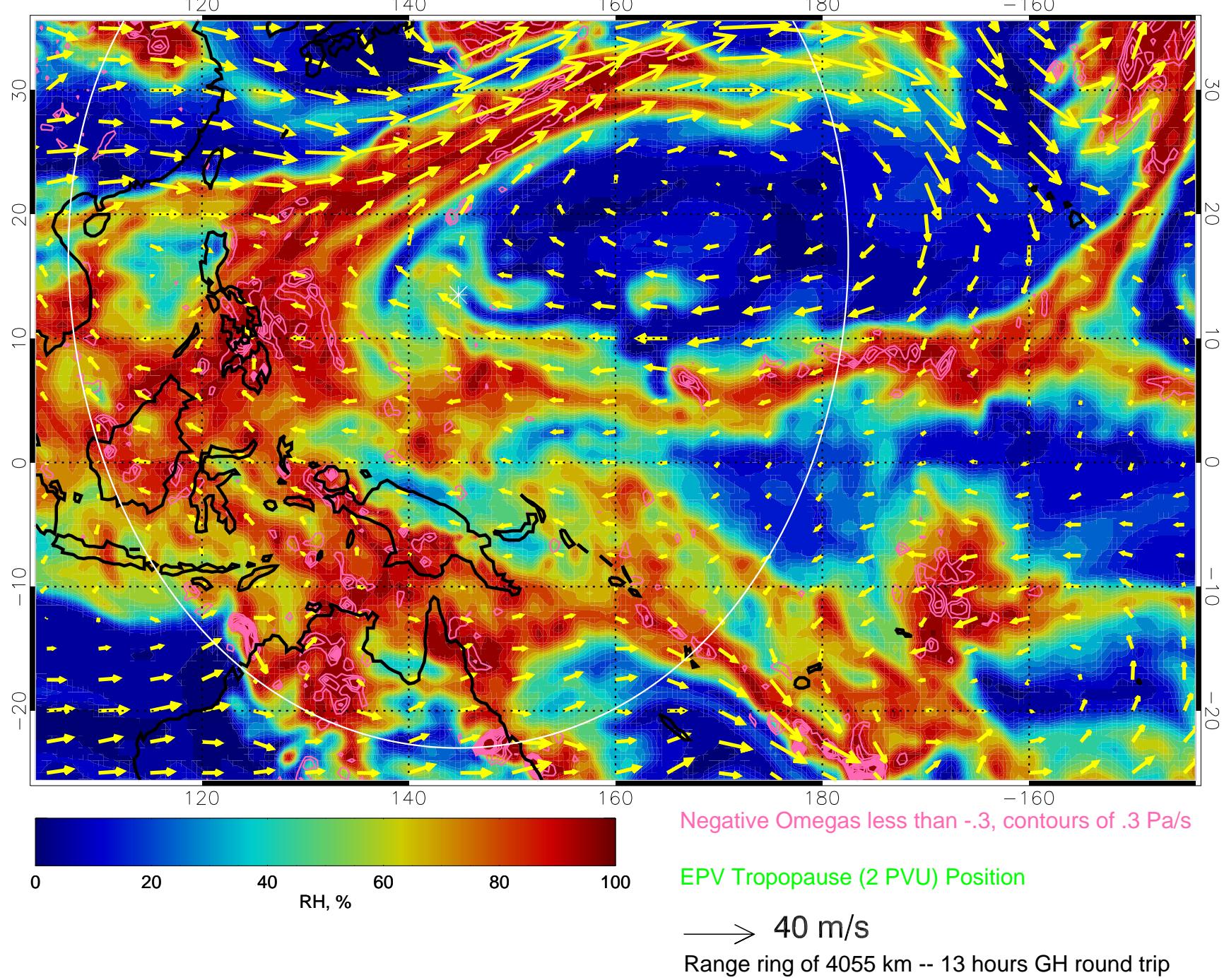
13112206, 30 hour forecast for 500mb RH



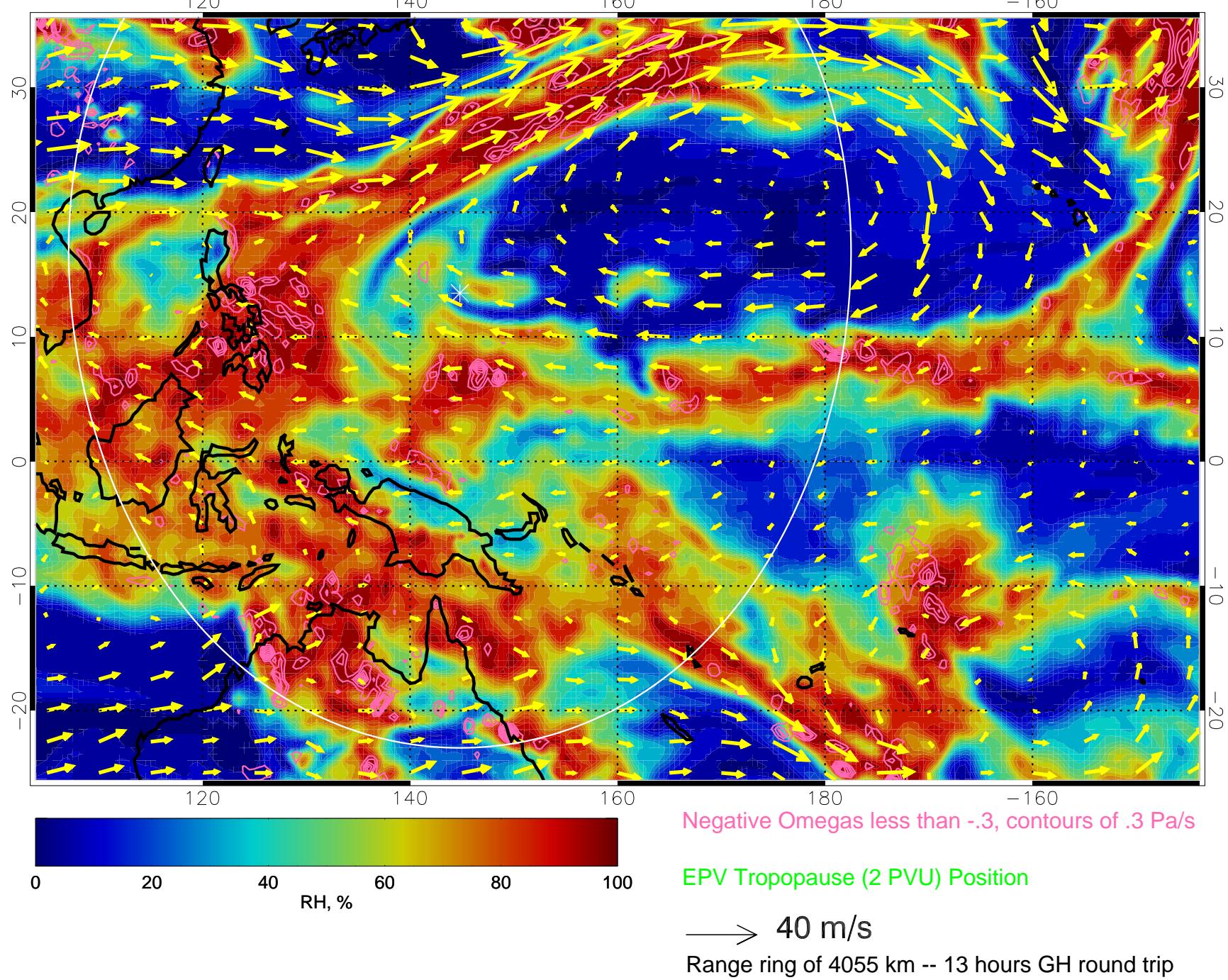
13112212, 36 hour forecast for 500mb RH



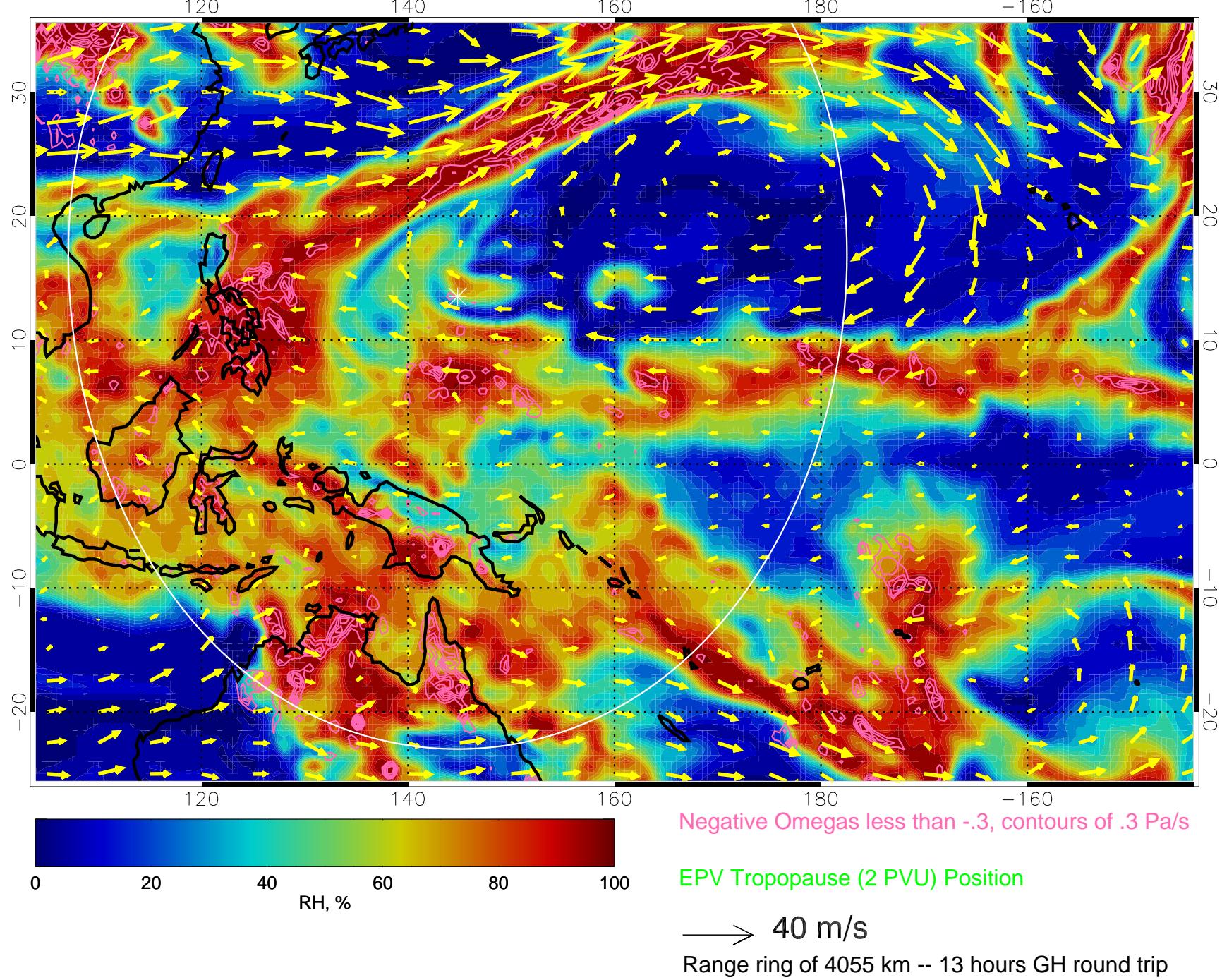
13112218, 42 hour forecast for 500mb RH



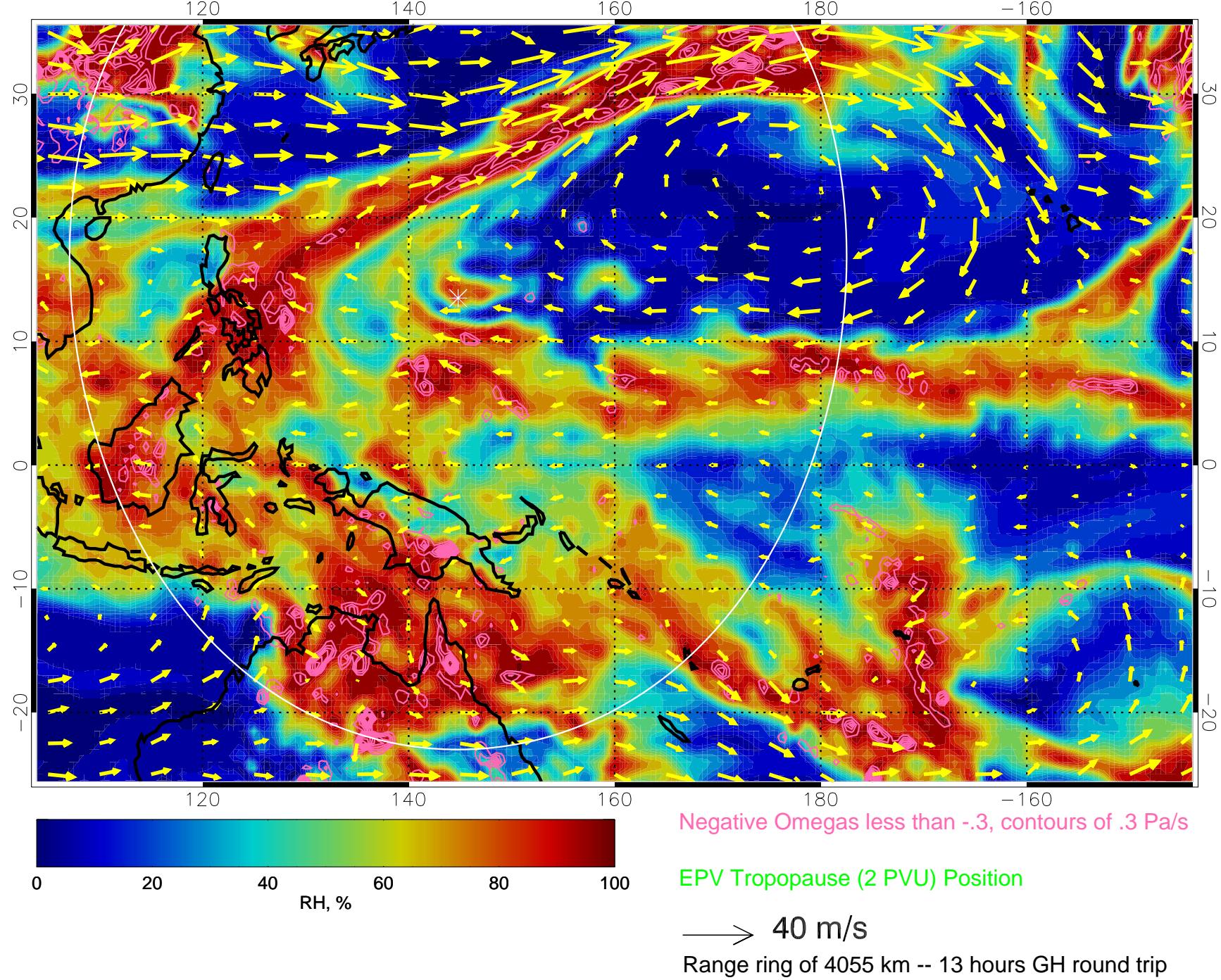
13112300, 48 hour forecast for 500mb RH



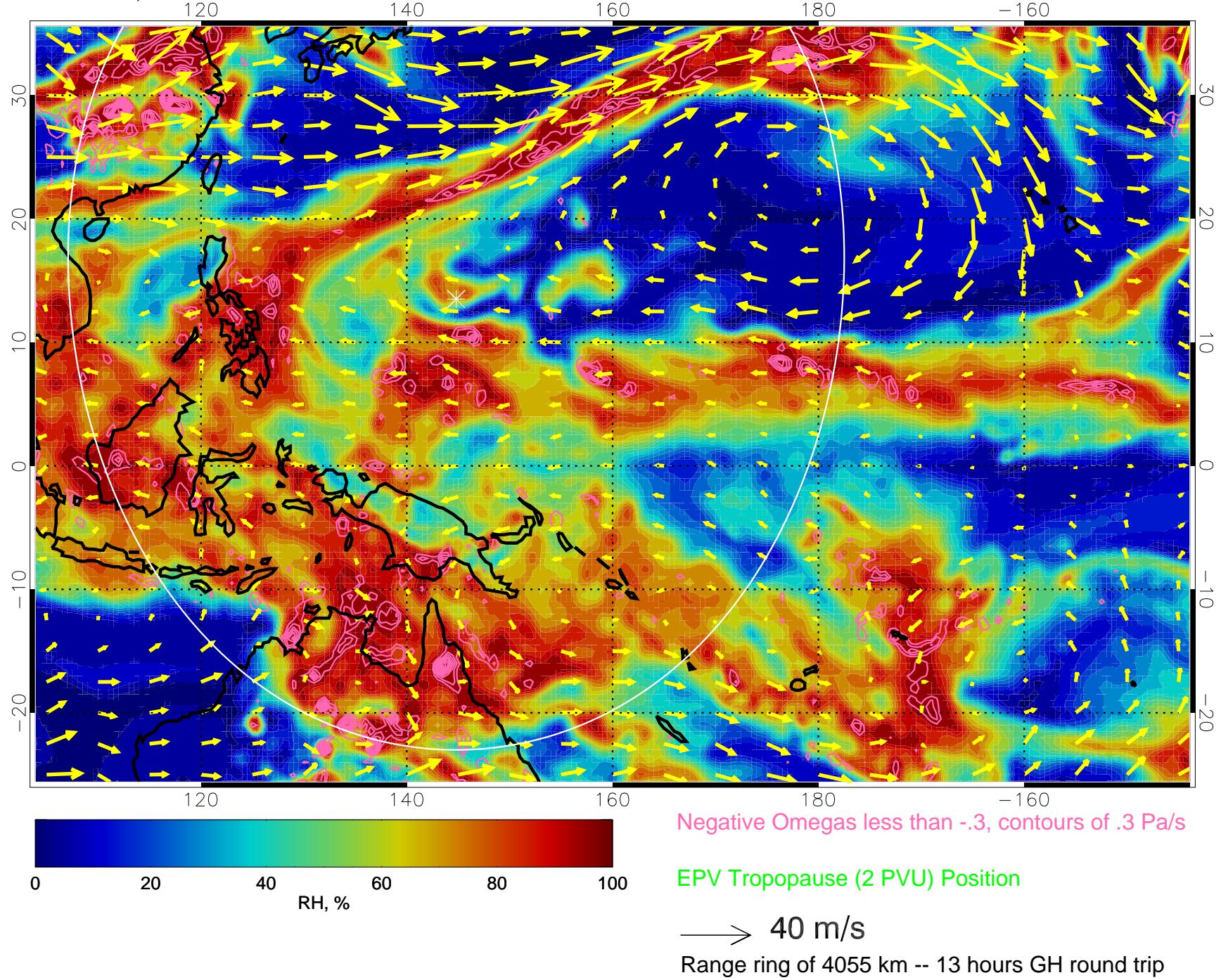
13112306, 54 hour forecast for 500mb RH



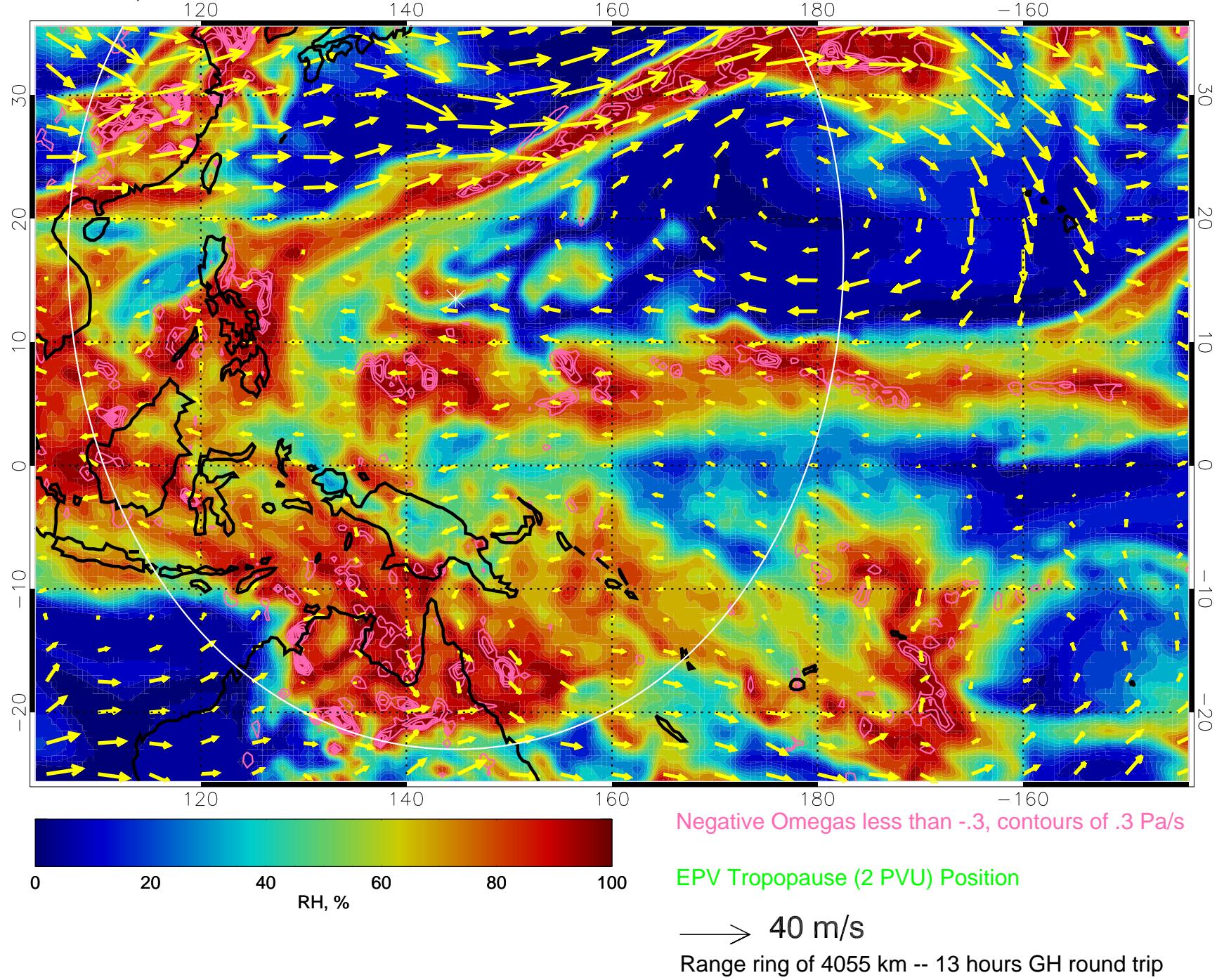
13112312, 60 hour forecast for 500mb RH



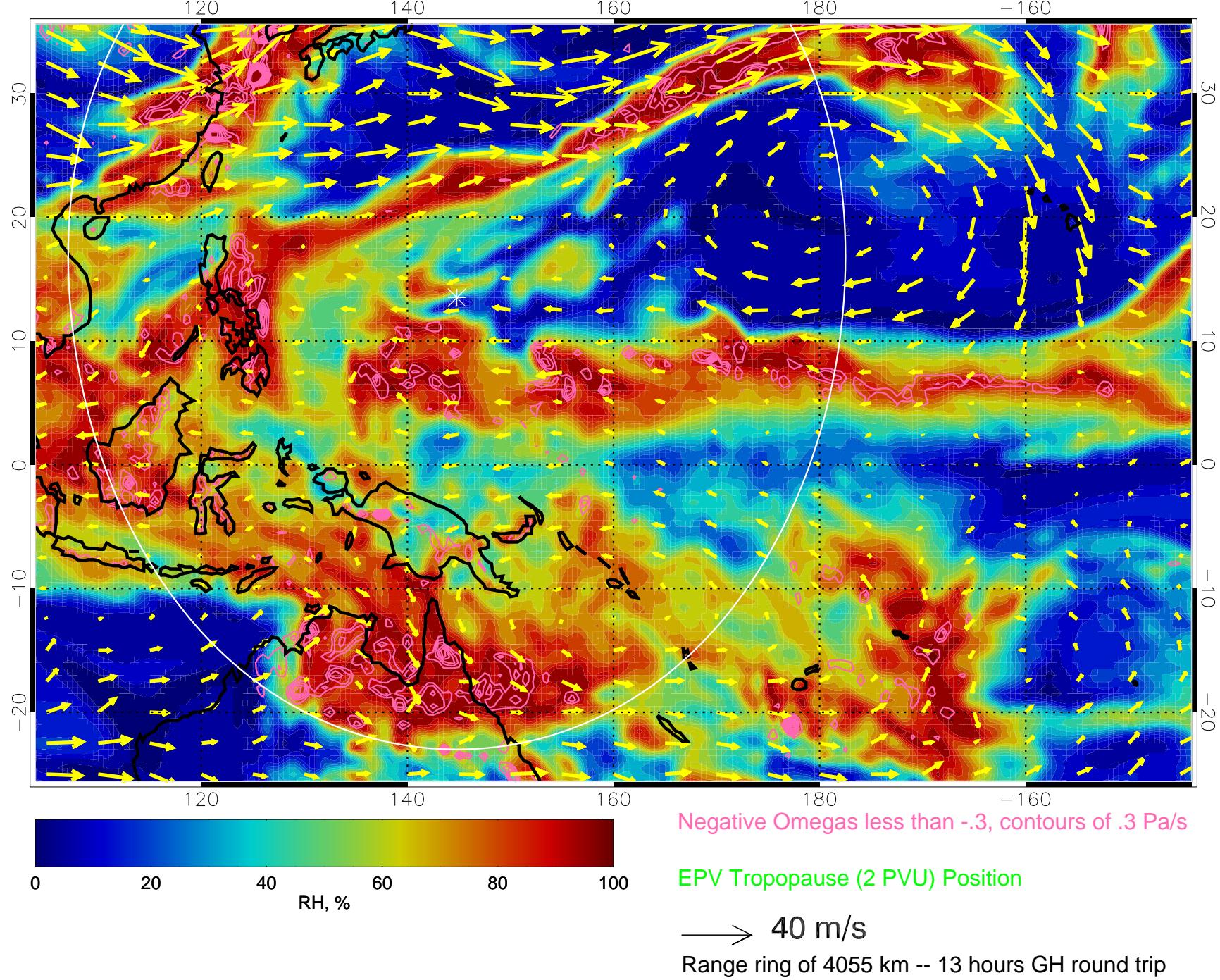
13112318, 66 hour forecast for 500mb RH



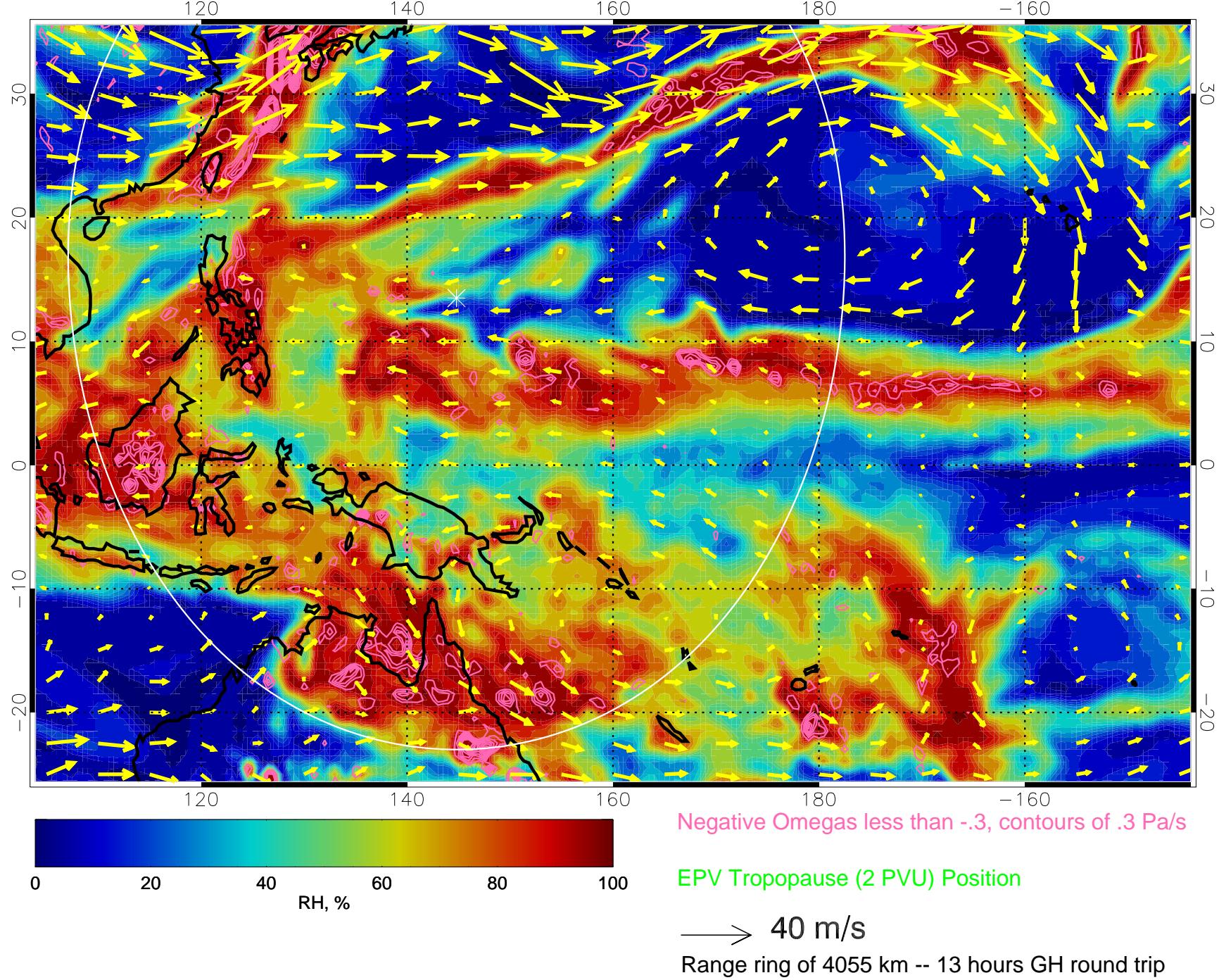
13112400, 72 hour forecast for 500mb RH



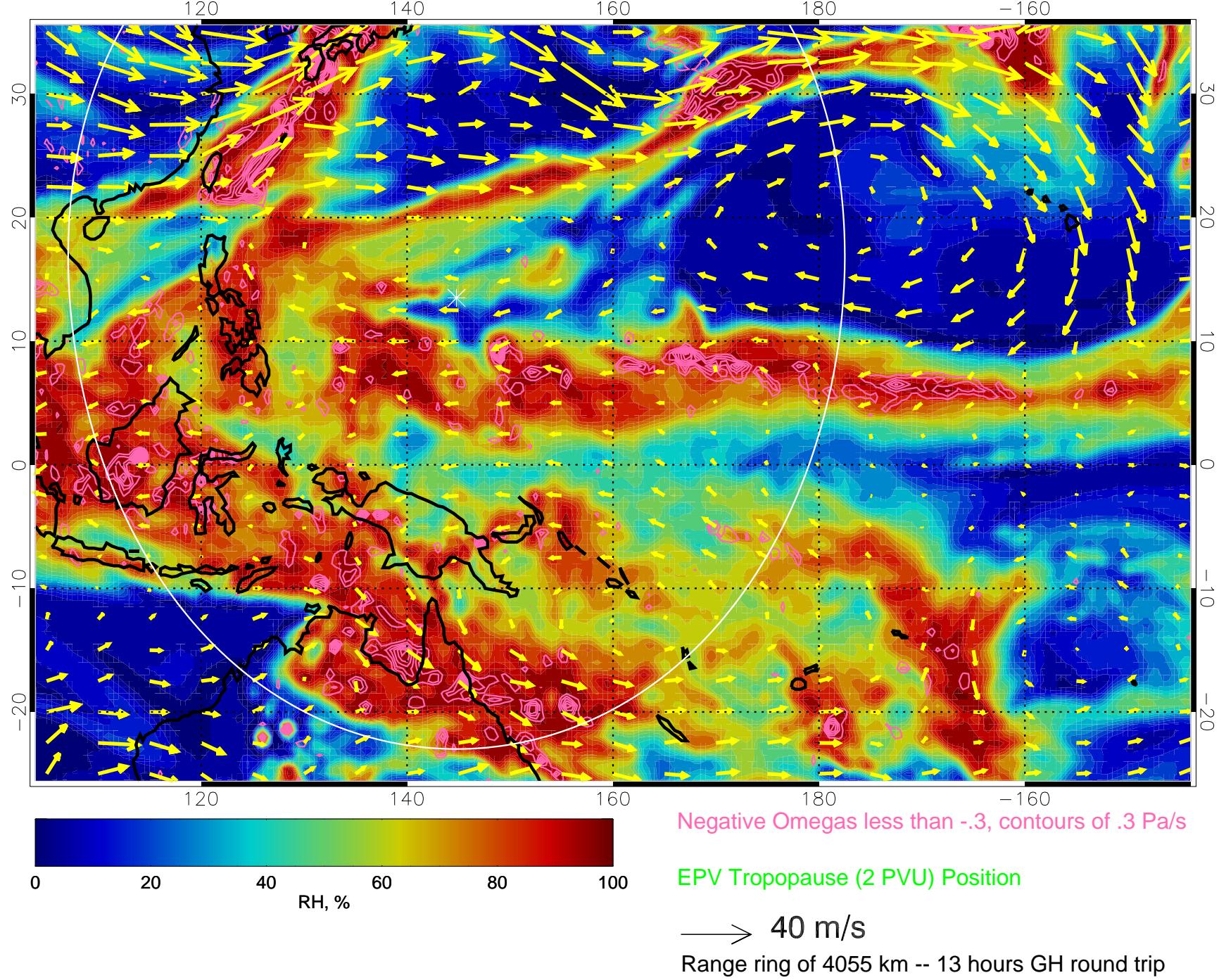
13112406, 78 hour forecast for 500mb RH



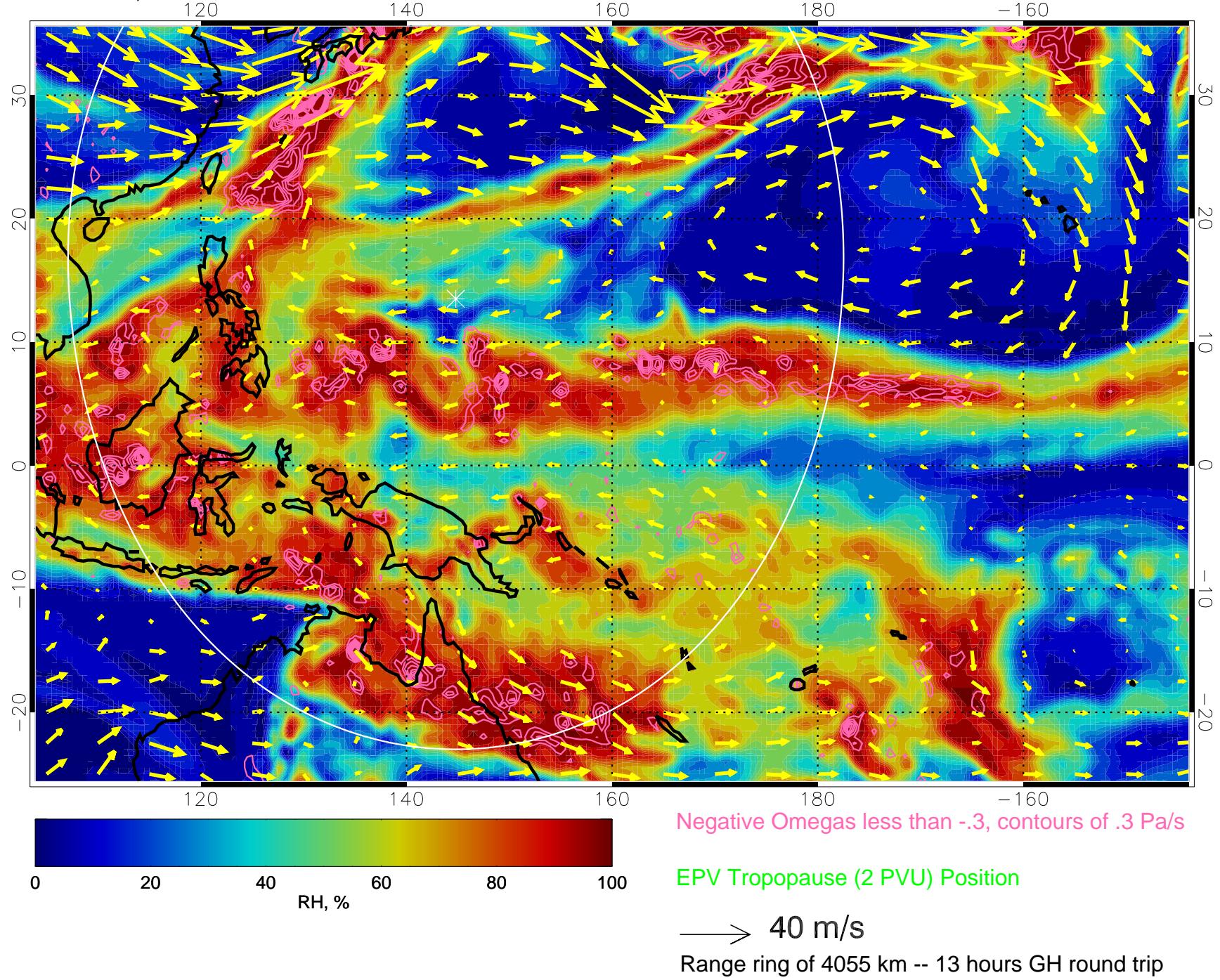
13112412, 84 hour forecast for 500mb RH



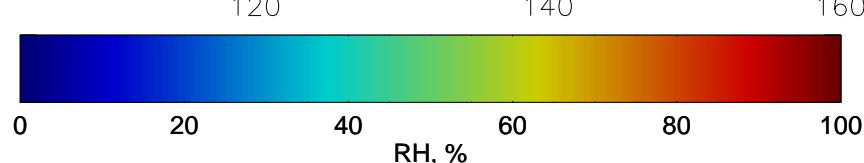
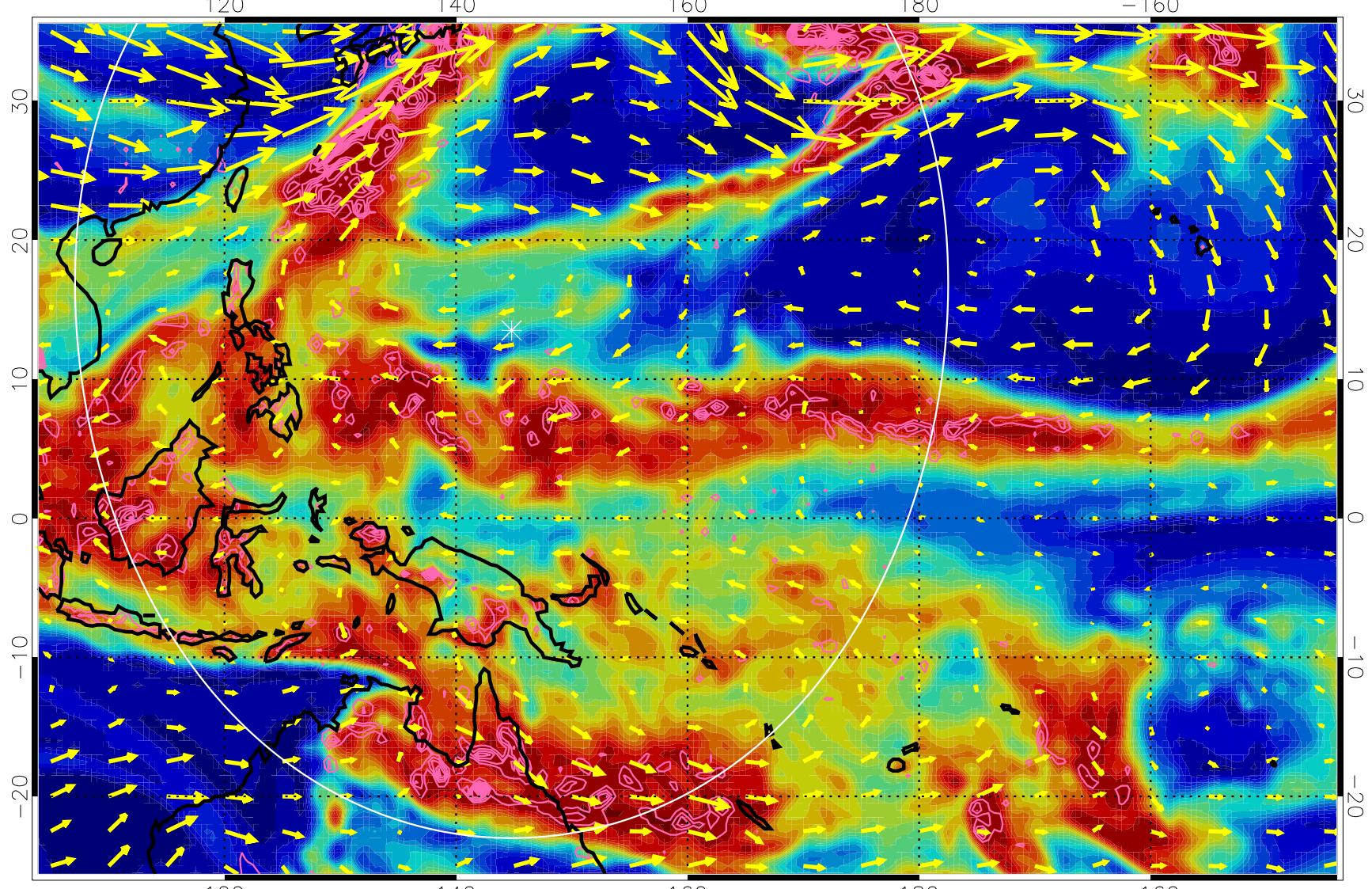
13112418, 90 hour forecast for 500mb RH



13112500, 96 hour forecast for 500mb RH



13112506, 102 hour forecast for 500mb RH



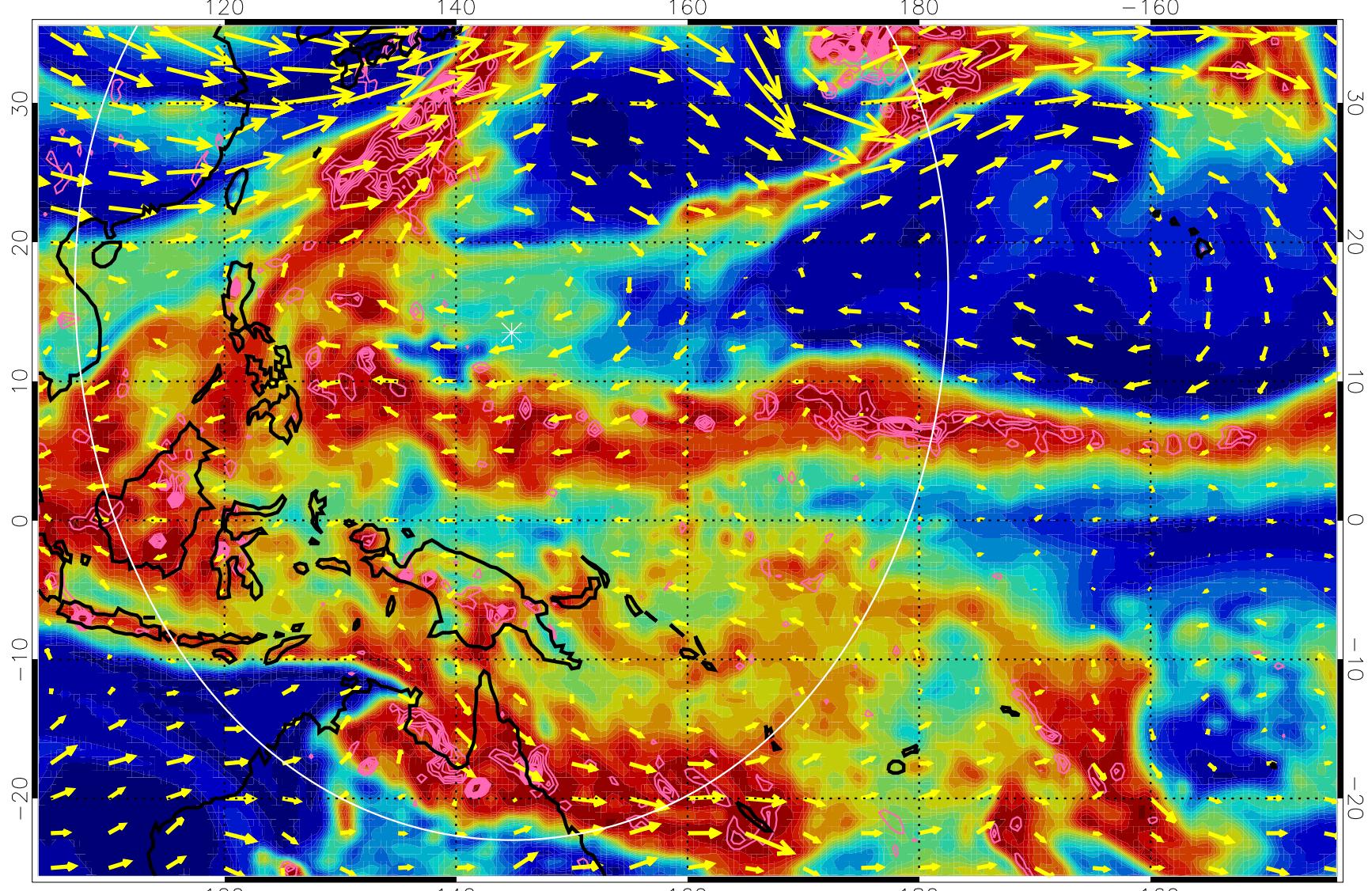
Negative Omegas less than -3, contours of .3 Pa/s

EPV Tropopause (2 PVU) Position

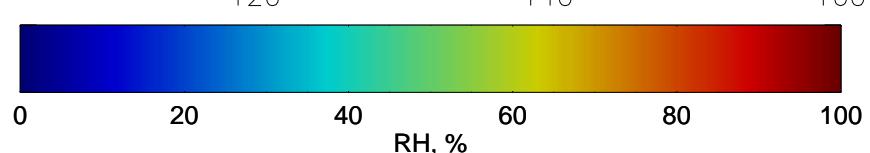
→ 40 m/s

Range ring of 4055 km -- 13 hours GH round trip

13112512, 108 hour forecast for 500mb RH



Negative Omegas less than -3 , contours of $.3 \text{ Pa/s}$

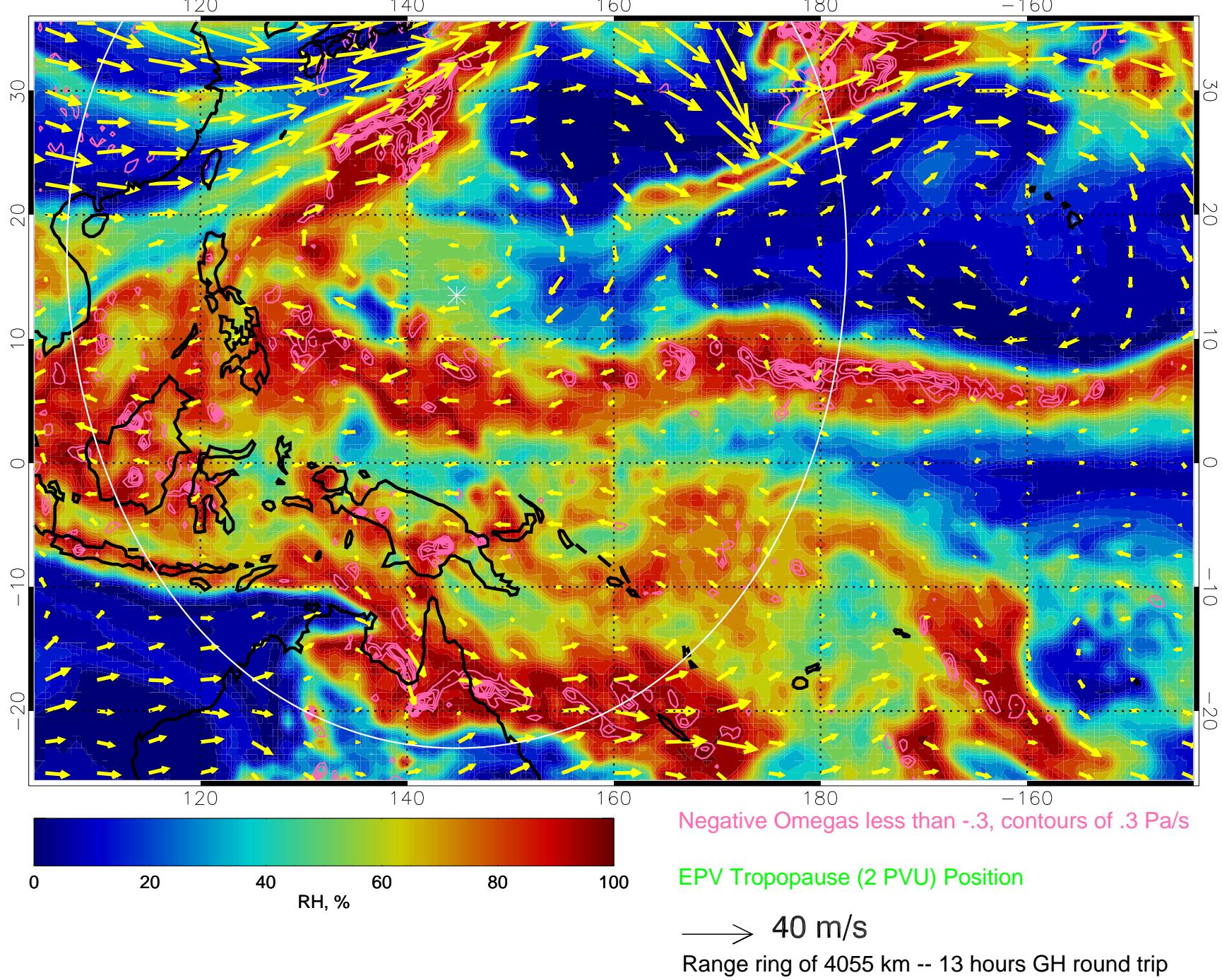


EPV Tropopause (2 PVU) Position

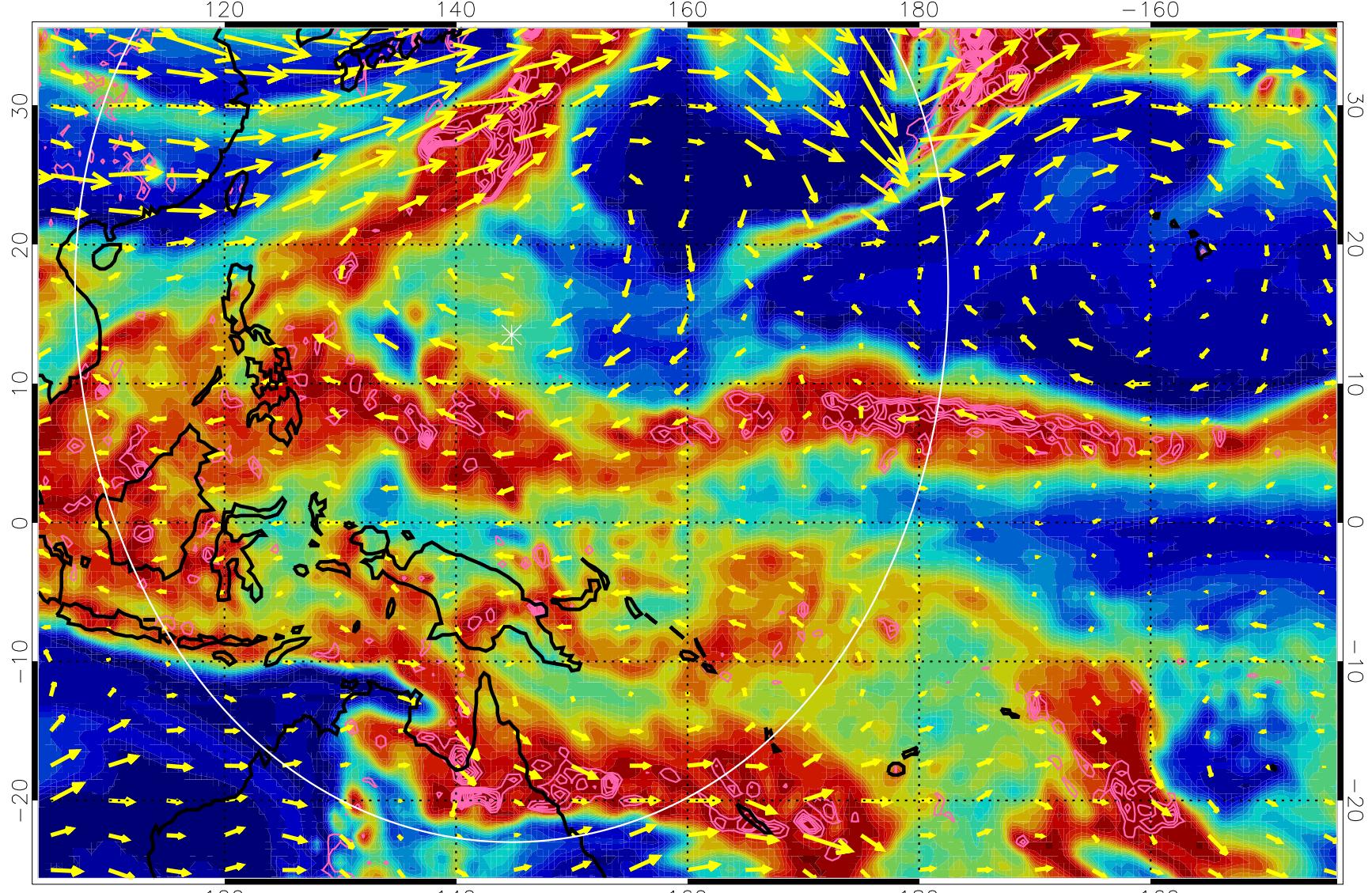
→ 40 m/s

Range ring of 4055 km -- 13 hours GH round trip

13112518, 114 hour forecast for 500mb RH



13112600, 120 hour forecast for 500mb RH



Negative Omegas less than -3, contours of .3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

Range ring of 4055 km -- 13 hours GH round trip